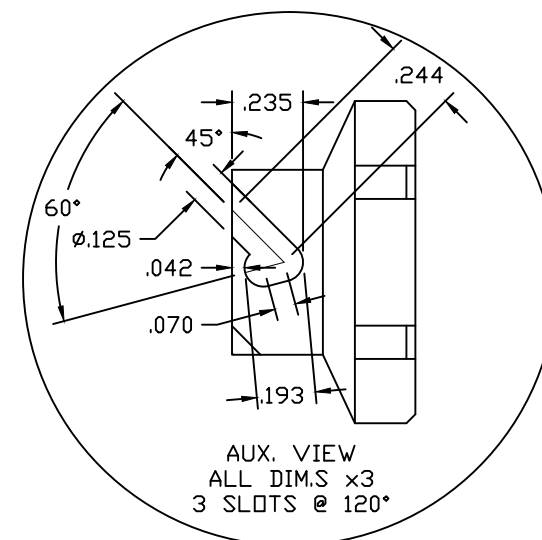
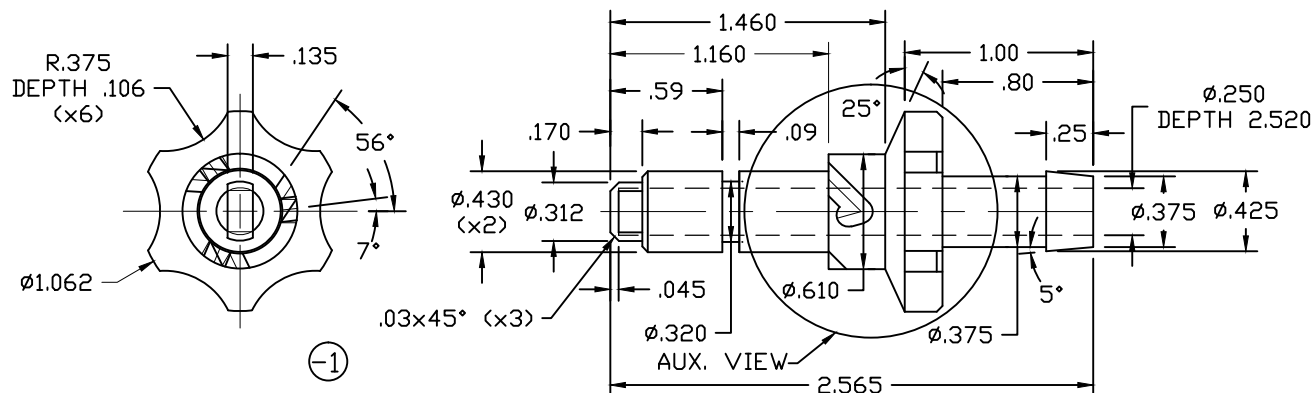
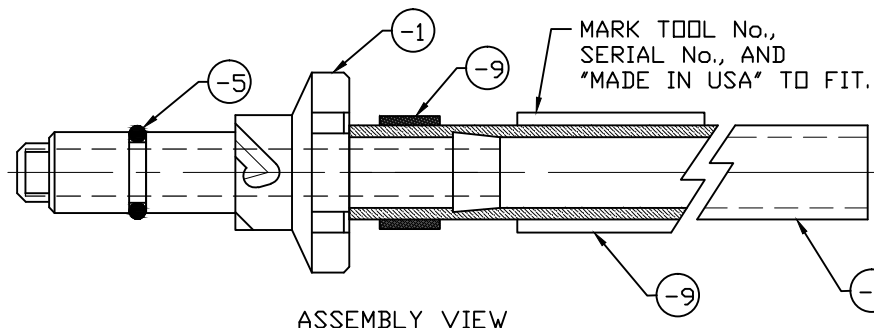


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REVISIONS			
REV	DESCRIPTION	DATE	INITIAL
A	CH'D TOOL NUMBER FROM DB4754 TO RB DB4754 PER E.B.	12/27/10	RJC



NOTES

- CH146 T/R GEAR BOX CHIP DETECTOR IS TEDECO 1B6887-2. THIS CHIP DETECTOR IS .040 SHORTER THAN DRAIN TOOL. SAME AS H4713 DRAIN TOOL.

ASSY QTY	B/D	PART #	UNIT QTY	DESCRIPTION	MATERIAL	B/D INFORMATION OR SPECIFICATIONS
		-1	1	BODY	6061 RND. BAR	Ø1-1/8 x 2-3/4
	B/D	-5	1	O-RING	VITON	2-Ø11N70 OR MCMASTER-CARR #9263K642
	B/D	-7	1	HOSE	VINYL	Ø1/2 O.D. x Ø3/8 I.D. x 6 ft. KURI-TECH P/N: K010-0608
	B/D	-9	1	CRIMP HOSE CLAMP	S.S.	Ø3/8 DIXON VALVE #1315
	B/D	-11	1	SHRINK WRAP FOR TOOL No.		Ø3/8 x 1-1/2
ASSY #						

RED BARN MACHINE			
TITLE			
T/R GEAR BOX DRAIN TOOL			
DWG NO. RB DB4754			REV A
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES		DRAWN BY: ROBERTS	
TOLERANCES ON:		APPROVED <i>D. Weil</i>	
DECIMALS		HEAT TREAT	
.XXX ± .005		FINISH	
.XX ± .01		RED ANODIZE	
.X ± .1		USED ON MODEL	
ANGLES ± 5°		BELL 407 & 412 & CH146	
UNLESS OTHERWISE SPECIFIED		SCALE NTS	
1. BREAK ALL SHARP EDGES		DATE 8-29-00	
.015 x 45° PR .015 R		SHEET 1 of 1	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING			